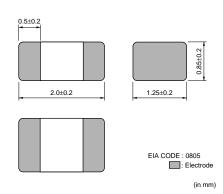
Noise Suppression Products/EMI Suppression Filters > For Automotive > Chip Ferrite Bead for Automotive

Data Sheet

For Automotive Chip Ferrite Bead for Automotive

BLM21A Series (0805 Size)

Dimensions



Equivalent Circuit

1

(Resistance element becomes dominant at high frequencies.)

Packaging

Code	Packaging	Minimum Quantity	
D	180mm Paper Tape	4000	
J	330mm Paper Tape	10000	
В	Bulk(Bag)	1000	

■ Rated Value (□: packaging code)

Part Number	Impedance (at 100MHz/20°C)	Impedance (at 1GHz/20°C)	Rated Current	DC Resistance(max.)	Operating Temperature Range
BLM21AG121SH1	120ohm±25%	-	200mA	0.15ohm	-55°C to +125°C
BLM21AG151SH1	150ohm±25%	-	200mA	0.15ohm	-55°C to +125°C
BLM21AG221SH1	220ohm±25%	-	200mA	0.20ohm	-55°C to +125°C
BLM21AG331SH1	330ohm±25%	-	200mA	0.25ohm	-55°C to +125°C
BLM21AG471SH1	470ohm±25%	-	200mA	0.25ohm	-55°C to +125°C
BLM21AG601SH1	600ohm±25%	-	200mA	0.30ohm	-55°C to +125°C
BLM21AG102SH1	1000ohm±25%	-	200mA	0.45ohm	-55°C to +125°C

Number of Circuits: 1

Continued on the following page. \square

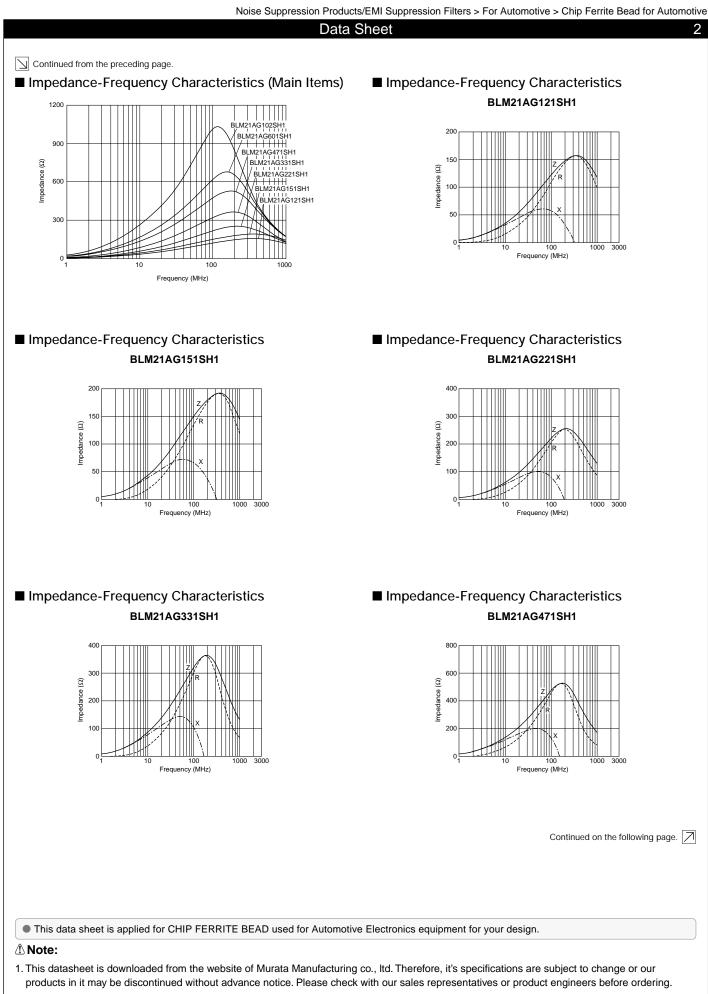
• This data sheet is applied for CHIP FERRITE BEAD used for Automotive Electronics equipment for your design.

A Note:

1. This datasheet is downloaded from the website of Murata Manufacturing co., ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.

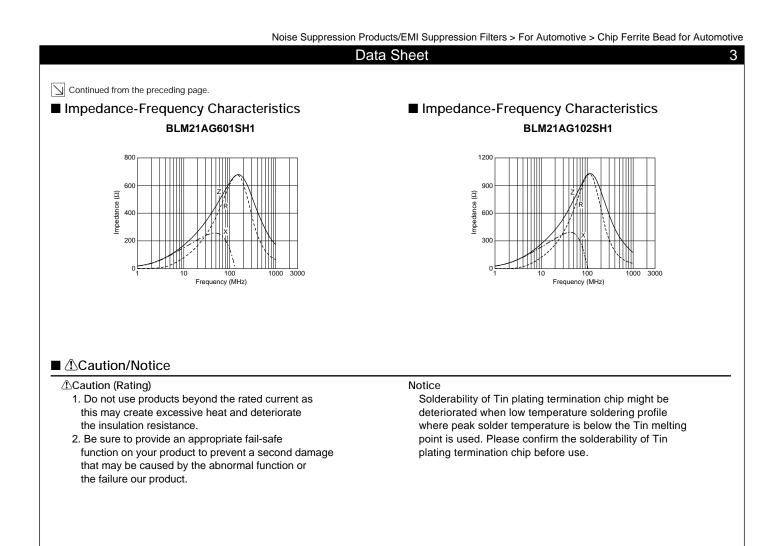
2. This datasheet has only typical specifications because there is no space for detailed specifications. Therefore, please approve our product specifications or transact the approval sheet for product specifications before ordering.





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